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APPLICATION NO.	Fi	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/904,593	09/904,593 07/16/2001		Pankaj Vyas	CSCO-008/4339	2619
26392	26392 7590 02/01/2005		EXAMINER		
NARENDR.			MOORE JR, MICHAEL J		
		ASSOCIATES, ONE 'STAL DRIVE	ART UNIT	PAPER NUMBER	
	ARLINGTON, VA 22202				

DATE MAILED: 02/01/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	,,,,	Application No.	Applicant(s)				
		09/904,593	VYAS, PANKAJ				
	Office Action Summary	Examiner	Art Unit				
		Michael J. Moore, Jr.	2666				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
THE - Exte after - If the - If NO - Failu Any	MAILING DATE OF THIS COMMUNICATION. Insions of time may be available under the provisions of 37 CFR 1. SIX (6) MONTHS from the mailing date of this communication. It is period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period time to reply within the set or extended period for reply will, by statut reply received by the Office later than three months after the mailing datent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply bly within the statutory minimum of thirty (30 I will apply and will expire SIX (6) MONTHS te, cause the application to become ABANI	be timely filed b) days will be considered timely. from the mailing date of this communication. NONED (35 U.S.C. § 133).				
Status		-					
1) 又	Responsive to communication(s) filed on 16 J	luly 2001.					
, —	<u>_</u>	s action is non-final.					
3)□	· · · · · · · · · · · · · · · · · · ·						
Disposit	ion of Claims						
5) 6) 7)	Claim(s) <u>1-51</u> is/are pending in the application 4a) Of the above claim(s) is/are withdra Claim(s) is/are allowed. Claim(s) is/are rejected. Claim(s) is/are objected to. Claim(s) <u>1-51</u> are subject to restriction and/or	awn from consideration.	,				
Applicat	ion Papers	-					
9)☐ The specification is objected to by the Examiner.							
10)	10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority I	under 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: Certified copies of the priority documents have been received. Certified copies of the priority documents have been received in Application No Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
Attachmen	nt(s)						
	ce of References Cited (PTO-892)		mary (PTO-413)				
3) 🔲 Infor	ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08 er No(s)/Mail Date		ail Date nal Patent Application (PTO-152)				

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Art Unit: 2666

DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 1-11, 16-23, 27-35, and 39-47, drawn to a method, router, and computer readable medium used for selecting a switched virtual circuit for IP packet transmission according to services desired, classified in class 370, subclass 235 (flow control of data transmission through a network).
 - II. Claims 12-15, 24-26, 36-38, and 48-51, drawn to a method, router, and computer readable medium used for receiving a set up request requesting the set up of a switched virtual circuit, classified in class 370, subclass 395.2 (Connection set-up/disconnect).

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions I and II are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention I has separate utility such as flow control of data transmission through a network whereas invention II has separate utility such as connection admission control. See MPEP § 806.05(d).
- 3. Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II, restriction for examination purposes as indicated is proper.

4. A telephone call was made to Narendra R. Thappeta (Reg. No. 41416) on 1/12/2005 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael J. Moore, Jr. whose telephone number is (571) 272-3168. The examiner can normally be reached on Monday-Friday (8:30am - 5:00pm).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Seema S. Rao can be reached at (571) 272-3174. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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Michael J. Moore, Jr.

Examiner

Art Unit 2666